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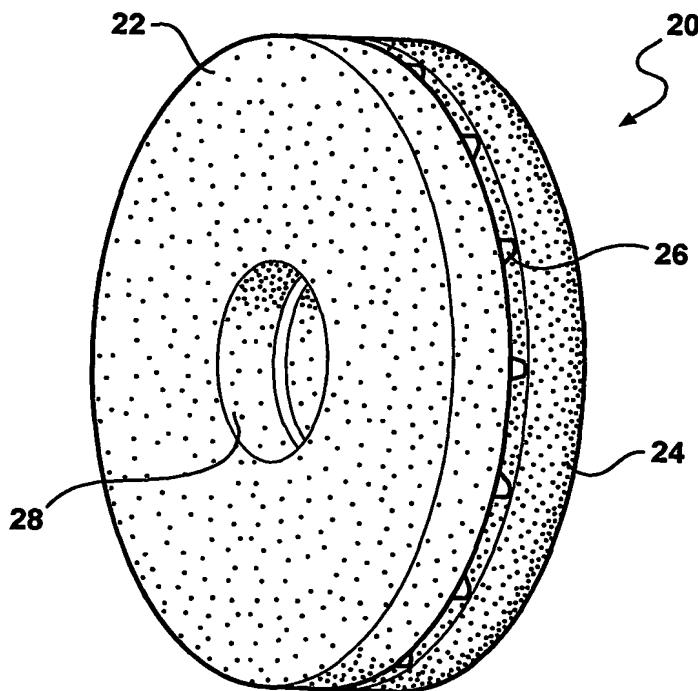
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(54) Title: NON GLAZING DRESSING WHEEL



(57) Abstract: A non-glazing dressing wheel (10) suitable for dressing a grinding wheel surface to be used for maintaining a certain tolerance to assure reliability and quality control of ground parts during the grinding operation. The dressing wheel includes at least a first dressing wheel component (12) including at least one interrupted cutting outer surface, wherein the interrupted cutting surface is embodied in a cutting wheel (10) with a plurality of tips (12) extending outwardly from the outer surface. The plurality of tips (12) contact the grinding wheel during the grinding operation, thereby alleviating glazing and heat expansion of the grinding wheel while being dressed. Other preferred embodiments include sandwiching the interrupted cutting surface between two flat grinding surfaces, preferably being made of diamond or Borazon.

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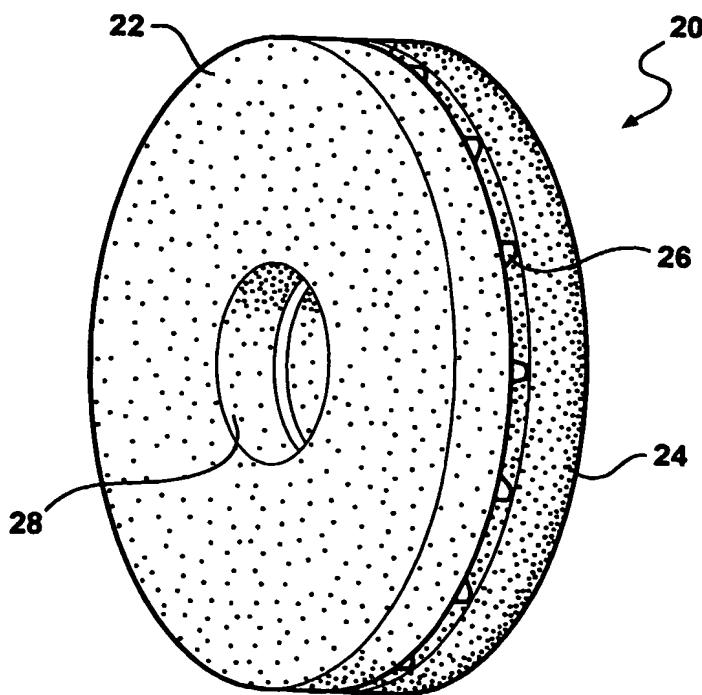
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